Index of Claims

| App | licati | on/Co | ntrol | No. |
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|-----|--------|-------|-------|-----|

08/629,547 Examiner

Vinh T. Luong

Applicant(s)/Patent under Reexamination

TAKAHASHI ET AL.

**Art Unit** 

3682

(Through numeral) Cancelled Rejected ÷ **Allowed** Restricted

Non-Elected N ı Interference

Appeal A 0 Objected

|          | aim      | Date   |                 |          |          | _        | Claim Date |                 |                |           |          |          |                 |                 | ٦        | Claim Date |          |           |          |        |          |          |            |          |                 |        |           |              |        |           |          |
|----------|----------|--|-----------------|----------|----------|----------|------------|-----------------|----------------|-----------|----------|----------|-----------------|-----------------|----------|------------|----------|-----------|----------|--------|----------|----------|------------|----------|-----------------|--------|-----------|--------------|--------|-----------|----------|
|          | T        | $\vdash$   |                 |          |          |          |            |                 |                |           |          |          |                 |                 |          | $\dashv$   |          |           |          |        |          |          |            |          |                 |        |           |              |        |           |          |
| Final    | Original | 6/22/06  |                 |          |          |          |            |                 |                |           | Final    | Original |                 |                 |          |            |          |           |          |        |          | Final    | Original   | 6/22/06  |                 |        |           |              |        |           |          |
| 1        | 1        | _  | Н               |          |          | _        | H          |                 | L              | Н         | -        | 51       | -               | $\vdash$        | $\dashv$ | +          | _        | +         | +        | +      | 4        | 13       | 101)       | _        | -               | +      | +         | +            | +      | +         | ╄        |
|          |          | H  | Н               | $\dashv$ | _        |          | -          | -               | _              | H         | -        | 52       | -               | $\dashv$        | -        | +          | $\dashv$ | +         | +        | +      | ┨        | 14       | 102        | -        | -               | ┿      | ╁         | +            | +      | ╁         | $\vdash$ |
| 3        | 2        | Н  | Н               |          |          | -        | <u> </u>   | $\vdash$        | $\vdash$       | $\vdash$  | -        | 53       |                 | $\dashv$        | $\dashv$ | -+         |          | +         | +        | +      | $\dashv$ | 15       | 103        | —        |                 | ╫      | +         | +            | +      | ╁         | ╁        |
| 4        | 3<br>4   | H  | Н               | -        |          |          | H          |                 | $\vdash$       | H         |          | 54       | ┢               | -               | $\dashv$ | $\dashv$   | +        | +         | +        | ╁      | $\dashv$ | 16       | 103        |          |                 | ╁      | ╫         | ┿            | +-     | ┿         | ╁        |
| 5        | =        | H  | Н               | $\dashv$ | _        | -        | $\vdash$   |                 | -              | $\vdash$  | -        | 55       | -               |                 | -+       | $\dashv$   | $\dashv$ | +         | +        | +      | -        | 17       | 105        |          |                 | ╁      | +         | +            | +-     | +         | H        |
| 6        | 4        | ╫  | H               | -        |          |          | -          | $\vdash$        | -              | H         | -        | 56       |                 | $\dashv$        | $\dashv$ | +          | +        | +         | +        | +      | $\dashv$ | 18       | 106        |          | -               | +      | +         | +            | +      | ╁         | ╁        |
| 7        | 1 7      | ╫  | Н               | $\dashv$ |          |          |            |                 |                | $\vdash$  | -        | 57       | -               | $\dashv$        | $\dashv$ | -          | -        | +         | +        | +      | ┨        | 19       | 107        |          | +               | ╁      | +         | ╁            | ╁      | +         | ╁        |
| 8        | l á      | H  | Н               | ┪        | _        | -        | H          |                 | $\vdash$       | $\vdash$  |          | 58       | $\vdash$        | $\dashv$        | $\dashv$ | +          | +        | +         | +        | ╁      | ┨        | 20       | 108        |          | $\vdash$        | +      | +-        | ╅            | +-     | ╁╌        | $\vdash$ |
| 9        | ð        | H  |                 | $\dashv$ |          |          | Н          |                 | _              | $\vdash$  | -        | 59       | $\vdash$        | $\dashv$        | $\dashv$ | +          | -+       | +         | +        | +      | $\dashv$ | 21 (     | 109        |          | -+              | +      | +         | +            | +      | ╁         | ┿        |
| 10       | 10       | H  |                 | _        |          | _        | Н          |                 | _              | $\vdash$  | -        | 60       | H               | $\dashv$        | $\dashv$ | +          | ╅        | ╅         |          | +      | $\dashv$ | 22       | 110        | H        | $\vdash$        | ╁      | ╅         | ╅            | +      | 十         | 十        |
| 11       | 1        | Н  |                 | 一        |          |          |            | -               |                | $\vdash$  |          | 61       | -               | Н               | _        | +          | $\dashv$ | +         | +        | $\top$ | 1        | 23       | 111        |          | -               | $\top$ | ╁         | ╅            | +-     | ✝         | T        |
| 12       | 12       | 1  | Н               | _        |          |          | П          | $\Box$          |                | $\square$ |          | 62       | П               | H               | $\dashv$ | $\dashv$   | $\dashv$ | 十         | $\top$   | $\top$ | 7        | 24       | 112        | Н        | $\vdash$        | $\top$ | ╅         | $\top$       | $\top$ | 1         | 1        |
| <u> </u> | 13       | <del>                                     </del> | Н               | $\neg$   |          | П        | Н          |                 |                | $\vdash$  |          | 63       | $\Box$          | $\vdash$        | 十        | 7          | $\dashv$ | $\top$    | +        | $\top$ | 1        | 25       | 113        | $\vdash$ | $\vdash \vdash$ | $\top$ | T         | $\top$       | $\top$ | $\top$    | $t^-$    |
|          | 14       | _  | $\sqcap$        | $\dashv$ |          |          | П          |                 |                | П         | -        | 64       |                 | $\Box$          | $\dashv$ | 十          | $\top$   | 十         | 7        | $\top$ | 1        | 26       | 114        |          |                 | T      | 1         | 1            | T      | T         |          |
|          | 15       | Т  | П               |          |          |          |            |                 |                | П         |          | 65       |                 |                 | T        |            |          | 1         | 7        | T      | 1        | 27       | 115        |          |                 | T      | T         | 十            | $\top$ | Т         |          |
|          | 16       |  | П               |          |          |          |            |                 |                |           |          | 66       |                 |                 |          | $\neg$     | $\Box$   |           |          |        |          | 28       | 116        |          |                 | T      |           | ightharpoons | Ι      | Γ         | Π        |
|          | 17       |  | П               |          |          |          |            |                 |                | П         |          | 67       |                 |                 |          |            | 1        | T         | T        |        | 1        | 29       | 117        |          |                 | Τ      |           | 7            | T      | П         | П        |
|          | 18       |  | П               |          |          |          |            |                 |                |           |          | 68       |                 |                 |          |            |          |           |          |        |          | 30       | 118        |          |                 |        |           | Т            |        |           |          |
|          | 19       |  |                 |          |          |          |            |                 |                |           |          | 69       |                 | П               | T        | T          | Т        | $\exists$ | 1        | Т      | 1        | 31       | 119        |          |                 |        |           | Т            |        |           |          |
|          | 20       |  | П               | Ī        |          |          |            |                 |                |           |          | 70       |                 |                 |          |            |          | T         |          | T      |          | 32       | 120        |          |                 | Т      |           | Т            |        |           |          |
|          | 21       |  |                 |          |          |          |            |                 |                |           |          | 71       |                 |                 |          | П          | Т        | $\top$    |          |        |          | 33       | 121        |          |                 |        |           | $\Box$       |        | $\square$ |          |
|          | 22       |  |                 |          |          |          |            |                 |                |           |          | 72       |                 |                 |          |            | $\Box$   | Т         |          |        |          | 34       | 122        |          |                 |        |           |              |        | $\Box$    |          |
|          | 23       |  |                 |          |          |          |            |                 |                |           |          | 73       |                 |                 |          |            |          |           |          |        |          | 35       | 123        |          |                 |        |           |              |        | L         |          |
|          | 24       |  |                 |          |          |          |            |                 |                |           |          | 74       |                 |                 |          |            |          |           |          |        |          | 36       | 124        |          |                 |        |           | L            |        | L         |          |
|          | 25       |  |                 |          |          |          |            |                 |                |           |          | 75       |                 |                 |          |            | $\perp$  |           |          |        |          | 37       | 125        |          |                 |        |           |              |        | $\perp$   |          |
|          | 26       |  | Ш               | $\Box$   |          |          |            | Ш               |                |           |          | 76       |                 | $\Box$          | $\perp$  | $\perp$    | ᆚ        | $\perp$   |          |        | ╛        | 38       | 126        |          |                 | 1      |           |              | 1_     | ╙         |          |
|          | 27       |  | Ш               |          |          |          |            |                 |                | Щ         |          | 77       |                 |                 |          | _          | _ _      | $\perp$   | Д.       | _      | _        | 39       | 127        |          |                 | 1      |           | ┸            |        | 1         | 1_       |
|          | 28       |  | Ш               |          |          |          |            |                 |                |           | L        | 78       | <u></u>         | $\Box$          |          | _          | _        | _         | _        | _      | _        | 53       | 128        |          |                 | ┵      | ┸         | ┸            | ↓.     | ┸         | L        |
| <u></u>  | 29       |  |                 |          |          |          |            |                 |                | _         | L        | 79       |                 | Ц               | _        | 4          | 4        | _         | _        |        | 4        | 54       | 129        |          |                 | Д.,    | ┸         | _            | _      | ╄         | _        |
| L_       | 30       |  | Ш               |          |          |          |            |                 |                |           | <u> </u> | 80       |                 |                 | _        | 4          | _        | $\perp$   | _        |        | 4        | 55       | 130        |          | $\perp$         | ┸      | $\bot$    | $\bot$       | +      | $\perp$   | ╙        |
|          | 31       | _  | Щ               | _        |          |          |            |                 |                | _         | <u> </u> | 81       |                 | _               | _        | _          | 4        | 4         | 4        | _      | 4        | 56       | 131        |          | $\perp$         | 1      | 4         | +            | _      | ╄         | <u> </u> |
|          | 32       | _  | $\vdash$        |          |          |          | Щ          | Щ               | Ш              | $\square$ |          | 82       | <u> </u>        | Н               | $\dashv$ | 4          | +        | +         | +        | -      | 4        | 57       | 132        | Щ        | $\vdash \vdash$ | +      | +         | +            | +      | +-        | ╀-       |
| <u> </u> | 33       | _  | Н               | _        |          |          | $\vdash$   | Ш               | Н              | Щ         |          | 83       | <u> </u>        | $\vdash$        | -        | -+         | +        | -         | +        | +      | 4        | 58       | 133        | Н        | -               | +      | +         |              |        | +-        | ╄        |
|          | 34       | $\vdash$   | $\vdash$        |          | -        |          | _          | $\vdash$        |                | $\dashv$  | -        | 84       | $\vdash$        | $\dashv$        | $\dashv$ | -          | +        | +         | +        | +      | 4        | 59       | 134        | $\vdash$ | $\vdash$        | +      | ╀         | +            | +      | +         | ┼        |
|          | 35       | _  | $\vdash \vdash$ | -        | =        |          | Н          | Н               |                | $\dashv$  | -        | 85       |                 |                 | -        | -+         | 4        | +         | +        | +      | $\dashv$ | 60       | 135        |          | -               | +      | +         | +            | +-     | +-        | ╁        |
|          | 36       |  | $\vdash\vdash$  |          | $\vdash$ |          | Н          | -               | $\vdash$       |           | -        | 86<br>87 | H               | $\vdash \vdash$ | -+       | +          | +        | +         | +        | +      | $\dashv$ | 61<br>62 | 136<br>137 |          | $\vdash$        | +-     | +         | +            | +      | ╁         | ╁        |
| <u> </u> | 37       |  | Н               |          | -        |          | $\vdash$   |                 | Н              | $\dashv$  |          |          | Н               | $\vdash$        | $\dashv$ | +          | +        | +         | +        | +      | $\dashv$ | 63       | 137        | $\vdash$ | $\vdash\vdash$  | +      | +         | +            | +-     | +         | +-       |
|          | 38       | _  | H               |          | $\vdash$ | •        | Н          | $\vdash\vdash$  | Н              | $\dashv$  | -        | 88<br>89 | H               | $\vdash$        | $\dashv$ | $\dashv$   | +        | +         | +        | +      | $\dashv$ | 64       | 139        | Н        | $\vdash$        | +      | ┿         | +            | +-     | +         | $\vdash$ |
| -        | 39<br>40 | <del> </del>                                     | $\vdash \vdash$ |          | -        | -        | -          | $\vdash$        | Н              | $\dashv$  | -        | 90       | Н               | $\vdash \vdash$ | $\dashv$ | $\dashv$   | $\dashv$ | ┰         | +        | ╁      | $\dashv$ | 40       | 140        |          | $\vdash$        | +      | +         | +            | +-     | +         | +        |
| $\vdash$ | 41       | _  | $\vdash \vdash$ | -        | =        |          | $\vdash$   | $\vdash \vdash$ | $\vdash$       | $\dashv$  | -        | 91       | Н               | $\vdash$        | $\dashv$ | +          | +        | +         | -+-      | +      | $\dashv$ | 41       | 141        |          | $\vdash$        | +      | +         | +            | +      | +         | +        |
| <u> </u> | 42       | -  | $\vdash$        | -        |          |          | Н          | $\vdash$        | $\vdash\vdash$ | $\vdash$  | -        | 92       | $\vdash$        | $\vdash$        | $\dashv$ | +          | +        | +         |          | +      | $\dashv$ | 42       | 142        | Н        | $\vdash$        | +      | +         | +            | +      | +         | +        |
| <u> </u> | 42       | _  | $\vdash$        | -        | -        |          | Н          | $\vdash \vdash$ | $\vdash$       | $\dashv$  |          | 93       | $\vdash$        |                 | $\dashv$ | +          | +        | +         | +        | +      | $\dashv$ | 65       | 143        | Н        | $\vdash$        | +      | +         | +            | +      | +-        | ╁╌       |
| <u></u>  | 44       | -  | $\vdash$        | $\dashv$ | $\dashv$ |          | $\vdash$   | $\vdash$        | $\vdash$       | $\dashv$  | $\vdash$ | 94       | $\vdash$        | $\vdash$        | $\dashv$ | $\dashv$   | +        | +         | +        | +      | ┪        | 66       | 144        | $\vdash$ | -               | +      | +         | +            | +      | +         | $\vdash$ |
| -        | 45       | -  | ┝┤              | $\dashv$ | $\dashv$ | H        | $\vdash$   | $\vdash$        | $\vdash$       | $\dashv$  | <b>—</b> | 95       | $\vdash \vdash$ | $\vdash \vdash$ | $\dashv$ | +          | +        | ┰         | $\dashv$ | +      | +        | 67       | 145        | H        | $\vdash\vdash$  | +      | +         | +            | +      | +         | +-       |
| $\vdash$ | 46       | $\vdash$   | $\vdash$        | -        | -        |          | $\vdash$   | $\vdash$        | $\vdash$       | $\dashv$  | _        | 96       | $\vdash$        | $\vdash$        | $\dashv$ | $\dashv$   | $\dashv$ | +         | +        | +      | $\dashv$ | 43       | 146        | $\vdash$ | +               | +      | ╅         | +            | ╁      | t         | $\vdash$ |
| $\vdash$ | 47       | Η-   | $\vdash$        |          |          | $\vdash$ | $\vdash$   | $\vdash$        | $\vdash$       | $\vdash$  | -        | 97       | $\vdash$        | $\vdash$        | $\dashv$ | 十          | +        | +         | +        | +      | 1        | 44       | 147        | Н        | +               | +      | +         | +            | +-     | +         | ╁        |
| $\vdash$ | 48       | -  |                 | -        | $\dashv$ |          | $\vdash$   | -               | $\vdash$       | $\dashv$  |          | 98       | Н               | $\forall$       | $\dashv$ | $\dashv$   | 十        | +         | ╅        | 十      | 1        | 45       | 148        | $\vdash$ | -               | $\top$ | $\top$    | +            | +      | +         | $\top$   |
|          | 49       | $\vdash$   | $\vdash$        | $\dashv$ | $\dashv$ |          | Н          | H               | $\vdash$       | $\dashv$  | <b> </b> | 99       | Н               | -               | $\dashv$ | $\dashv$   | $\dashv$ | +         | +        | +      | 1        | 46       | 149        | Н        | $\vdash \vdash$ | +      | $\dagger$ | $\top$       | 十      | +         | $t^-$    |
|          | 50       | $\vdash$   | H               | $\dashv$ | _        | H        | Н          |                 | H              | $\forall$ | $\vdash$ | 100      | Н               | $\vdash$        | $\dashv$ | $\dashv$   | 十        | +         | $\dashv$ | 十      | ┪        | 47       | 150        | =        | $\vdash$        | $\top$ | +         | +            | $\top$ | +         | T        |
|          |          | _  |                 |          |          |          | لب         |                 | ш              | لبا       |          |          |                 |                 |          |            |          |           |          |        | _        | <u> </u> |            | اــــــا |                 |        | -         |              |        | _         | ь.       |

| Index | of | Claims | (continu | ed) |
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Application/Control No.

08/629,547

Examiner

Vinh T. Luong

Applicant(s)/Patent under Reexamination

TAKAHASHI ET AL.

Art Unit

3682

| <b>√</b> | Rejected |
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| =        | Allowed  |

- (Through numeral) Cancelled

Cancelled N Non-Elected

Restricted I Interference

| A | Appeal   |
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| Cla      | aim        |              |              |          |         | Da           | te        |              | _                  |          |          | Cla      | aim        |              |                 |            | D        | ate        |          |   |        | ] | Cla      | aim        |          |          |           |          | ate      | ) |           |           |  |
|----------|------------|--------------|--------------|----------|---------|--------------|-----------|--------------|--------------------|----------|----------|----------|------------|--------------|-----------------|------------|----------|------------|----------|---|--------|---|----------|------------|----------|----------|-----------|----------|----------|---|-----------|-----------|--|
| Final    | Original   | 6/22/06      |              |          |         | *            |           |              |                    |          |          | Final    | Original   |              |                 |            |          |            |          |   |        |   | Final    | Original   |          |          |           |          |          |   |           |           |  |
| 48       | 151        | -            | ┺            | ╀        | ╀       | ╁            | +         | +            | $\dashv$           | $\dashv$ | $\dashv$ | -        | 201        |              | $\dashv$        | $\dashv$   | $\dashv$ | +          | +        | +   | +      | 1 |          | 251        |          |          | ᅱ         | $\dashv$ | -        | - | $\dashv$  | $\dashv$  | $\vdash$   |
| 49       | 152        | Ŧ            | ╁╾           | ╁╌       | +       | ╁            | +         | +            | $\dashv$           | +        | $\dashv$ | <b>-</b> | 202        | H            |                 | +          | 7        | $\dashv$   | +        |   | +      | 1 | _        | 252        |          | $\dashv$ | -         | -        | ┪        | _ |           | ┪         |  |
| 50       | 153        | $^{\dagger}$ | ╁╴           | ╁╌       | +       | ╁            | +         | +            | 十                  | 1        | _        |          | 203        | $\vdash$     |                 | +          | $\dashv$ | $\dashv$   | 十        | $\dashv$  | 1      | 1 |          | 253        |          | _        | _         | ┪        | $\dashv$ |   | _         |           |  |
| 51       | 154        | H            | 十            | ╁        | +       | ╁            | +         | +            | 十                  | 1        | _        |          | 204        | Н            | $\neg$          | 寸          | $\dashv$ | $\dashv$   | 十        | _   | -      | 1 |          | 254        |          |          | 一         |          |          |   |           | $\exists$ |  |
| 68       | 155        | H            | T            | 1        | T       | ╅            | 1         | 寸            | $\top$             | T        | _        |          | 205        |              | T               | T          | $\neg$   | T          | 十        | T   |        | 1 |          | 255        |          | 寸        |           | $\neg$   |          |   |           |           |  |
| 69       | 156        | Т            | †            |          | 1       | 1            | 1         | T            | ヿ                  |          |          |          | 206        |              |                 |            | ヿ        | 寸          | $\neg$   |   |        | 1 |          | 256        |          |          |           |          |          |   |           | $\neg$    |  |
| 71       | 157        | Т            | $\vdash$     | 1        | Τ       | Τ            | T         | 1            | す                  | $\neg$   | 7        |          | 207        |              |                 |            |          |            |          |   |        | ] |          | 257        |          |          |           |          |          |   |           |           |  |
| 72       | 158        | T            | 1            |          |         | T            |           |              | 7                  |          |          |          | 208        |              |                 |            |          |            |          |   |        | ] |          | 258        |          |          |           |          |          |   |           |           |  |
| 73       | 159        | Π            |              | П        | Π       | Т            | Т         |              | $\Box$             |          |          |          | 209        |              |                 |            |          |            |          |   | ŀ      |   |          | 259        |          |          |           |          |          |   |           |           |  |
| 74       | 160        | T            | П            | Г        | T.      |              | $\perp$   |              |                    |          |          |          | 210        |              |                 |            | $\Box$   |            |          |   |        |   |          | 260        |          |          |           |          |          |   |           |           |  |
| 70       | 161        | $\coprod$    |              |          | L       | L            | $\prod$   | $\prod$      | $\perp$            | $\perp$  |          |          | 211        |              |                 | [          |          | $\perp$    | $\perp$  | $\perp$   | Щ.     | ] | L        | 261        |          | _        |           | _        |          |   | $\Box$    |           | Ш  |
| 75       | 162        | $\prod$      | $\Box$       |          | $\perp$ | L            | 1         | $\perp$      | $\perp$            | _[       | _        |          | 212        | $oxed{oxed}$ |                 | $\perp$    | $\Box$   | _          | $\perp$  | $\perp$   |        | ] |          | 262        | Ш        | ļ        | ļ         |          | $\Box$   |   |           | _         | $\square$  |
| 76       | 163        | Ц            | L            | L        | L       | $\perp$      | $\perp$   | $\perp$      | _                  | _        | _        |          | 213        | Щ            | Ш               | _          |          | $\perp$    | $\perp$  |   |        | ↓ |          | 263        | Щ        | _        |           | _        |          |   | $\square$ | _         | ļ  |
| 52       | 164        | Ц            | $\perp$      | $\perp$  | $\perp$ | $\perp$      | $\perp$   | 4            |                    | _        | _        | <u> </u> | 214        | _            |                 |            | _        | _          | $\perp$  | $\perp$   | $\bot$ |   | L        | 264        | Ш        |          |           |          | _        |   | $\square$ | _         | Ь.   |
| 77       | 165        | =            | L            | ┖        | ┸       | ┷            | _         | $\perp$      | _                  | $\perp$  | _        |          | 215        | _            | $\dashv$        | 4          | _        | $\perp$    | $\perp$  | 4   |        |   |          | 265        |          | _        |           |          |          | _ | $\Box$    | _         | ļ  |
|          | 166        |              | <u> </u>     | 퇶        | ╄       | 1            | 1         | $\perp$      | _                  | _        |          | <u> </u> | 216        | Ш            | $\Box$          | _          | _        | _          | 4        | $\bot$  | $\bot$ |   |          | 266        | Ш        |          |           | _        | _        |   |           |           | <u> </u>   |
|          | 167        | _            | <u> </u>     | <u> </u> | ╄       | $\bot$       | 4         | 4            | _                  | _        |          | <u> </u> | 217        | _            |                 | 4          | _        | 4          | 4        | +   | 4      | ļ |          | 267        |          |          | _         |          |          |   |           | _         | <u> </u>   |
|          | 168        | _            | ┞            | ┖        | ╄       | ┸            | _         | 4            | _                  | -        | _        | <u> </u> | 218        | _            | $\dashv$        | _          | _        | 4          | _        | 4   | -      |   |          | 268        |          |          | _         |          |          |   | $\dashv$  | _         | <u> </u>   |
|          | 169        | L            | ↓_           | 1        | 1       | 1            | 4         | 4            | 4                  | _        | _        |          | 219        |              |                 | _          | $\dashv$ | _          | 4        | +   | +      | ┨ | <u> </u> | 269        |          |          |           |          | -        |   | $\vdash$  | _         | <u> </u>   |
| L        | 170        | Ļ.           | ╄            | ╄        | ╀       | $\bot$       | 4         | 4            | _                  | _        | 4        |          | 220        | _            | $\Box$          | -          | -        | -          | 4        | +   | -      | - |          | 270        |          | $\dashv$ | -         | _        |          |   | $\vdash$  | _         | <u> — </u>                                       |
| <u> </u> | 171        | L            | <u> </u>     | _        | _       | $\perp$      | _         | 4            | $\dashv$           | $\dashv$ | _        | ļ        | 221        | <u> </u>     |                 |            | 4        | $\dashv$   | 4        | 4   | -      | - |          | 271        |          | $\dashv$ |           | _        |          |   |           | _         | <u> </u>   |
|          | 172        | L            | ╄            | ╀        | +       | -            | 4         | +            | 4                  | $\dashv$ | _        | <u> </u> | 222        | <u> </u>     |                 | -          |          | _          | -        | +   | +      |   |          | 272        |          | -        | -         |          |          |   | $\vdash$  | $\dashv$  | ⊢  |
|          | 173        | L            | ╄            | ╄        | +-      | 4            | +         |              | -                  | $\dashv$ | _        | -        | 223        | _            | $\vdash$        | -          | -        |            | +        | +   | -      | - |          | 273<br>274 |          |          | $\dashv$  | _        |          |   | $\vdash$  | -         | -  |
|          | 174        | L            | ╀            | ╀        | +-      | +            | +         | -            | $\dashv$           | $\dashv$ | 4        |          | 224        | ┝            | $\dashv$        | $\dashv$   | $\dashv$ | $\dashv$   |          | +   | +-     | - |          | 275        |          |          |           |          | _        |   | $\vdash$  | $\dashv$  | <u> </u>   |
| <u> </u> | 175        | -            | ╀            | ╀        | +-      | +-           | ╀         | +            | $\dashv$           | $\dashv$ | -        | <u> </u> | 225        | $\vdash$     | $\dashv$        | $\dashv$   | $\dashv$ | $\dashv$   | +        | +   | +      | 1 |          | 276        |          | $\dashv$ | $\dashv$  |          | _        |   | $\vdash$  | $\dashv$  | <u> </u>   |
|          | 176        | <u> </u>     | ╀            | ╀        | ╁       | +-           | +         | -            |                    | $\dashv$ | $\dashv$ | -        | 226<br>227 | ⊢            | $\vdash$        | +          | -        |            |          | +   | +      | - |          | 277        | -        |          |           |          | -        |   | $\vdash$  | -         | -  |
|          | 177        | _            | ╀            | ╀        | +       | +            | +         | +            | +                  |          |          | -        | 228        |              | -               | +          | -        | -+         |          | +   | +      | 1 |          | 278        | -        | $\dashv$ | $\dashv$  | -        |          |   | $\vdash$  |           | $\vdash$   |
|          | 178<br>179 | H            | ╀            | ╀        | +-      | ┿            | +         | +            | $\dashv$           | $\dashv$ |          | -        | 229        | -            | $\vdash$        | $\dashv$   | +        | $\dashv$   | +        | +   | -      | 1 |          | 279        |          | $\dashv$ | -         |          |          |   | $\dashv$  | _         | <del> </del>                                     |
| -        | 180        | -            | ╀            | ╁        | ╁       | ╁            | ╁         | +            | $\dashv$           | $\dashv$ | $\dashv$ | $\vdash$ | 230        | ┢╌           | $\vdash$        | $\dashv$   | $\dashv$ | $\dashv$   | +        | +   | +      |   |          | 280        |          | $\dashv$ | -         |          |          |   | $\vdash$  |           | <u> </u>   |
| <u></u>  | 181        | -            | ╁            | +-       | ╁       | +            | +         | +            | $\dashv$           | $\dashv$ | $\dashv$ | $\vdash$ | 231        | -            | $\vdash$        | $\dashv$   | $\dashv$ | -          | _        | +   | +      | 1 |          | 281        | -        |          | $\dashv$  |          |          |   | $\dashv$  |           | -  |
|          | 182        | -            | ╁            | ╁        | ╁       | ╁            | ╁         | +            | $\dashv$           | $\dashv$ |          | -        | 232        |              | $\dashv$        | ┰          | -        | -          | ╅        | +   |        | 1 |          | 282        | Н        |          | -         |          |          |   | $\vdash$  |           | <del>                                     </del> |
| <u> </u> | 183        | $\vdash$     | $\vdash$     | ╁        | 十       | +            | +         | +            | $\dashv$           | $\dashv$ | $\dashv$ | -        | 233        | $\vdash$     | $\vdash \dashv$ | $\dashv$   | $\dashv$ | $\dashv$   | +        | +   | +      | 1 |          | 283        | Н        | $\vdash$ | $\dashv$  | _        | -        |   | $\vdash$  | -         | $\vdash$   |
| $\vdash$ | 184        | $\vdash$     | ╁            | +        | +       | +            | +         | +            | +                  | $\dashv$ | $\dashv$ |          | 234        | Н            |                 | -+         | +        | $\dashv$   | 十        | +   | +      | 1 | <b> </b> | 284        | Н        |          |           |          | $\vdash$ |   | $\vdash$  | $\neg$    | Г  |
| <u> </u> | 185        | $\vdash$     | $\vdash$     | T        | t       | $^{\dagger}$ | 十         | 十            | $\dashv$           | $\dashv$ | $\dashv$ |          | 235        | ΙT           | $\vdash$        | $\dashv$   | 7        | $\dashv$   | $\top$   | $\top$  | $\top$ | 1 |          | 285        | П        | $\neg$   |           |          | П        |   | $\Box$    | $\neg$    |  |
| <u> </u> | 186        | ┢            | $\vdash$     | +        | 十       | $\dagger$    | ╁         | $^{+}$       | $\dashv$           | 一        | $\dashv$ |          | 236        | T            | $\vdash$        | $\dashv$   | 7        |            | $\dashv$ | 十   | $\top$ | 1 | <b>-</b> | 286        | П        | $\dashv$ | $\exists$ |          | М        |   | $\Box$    |           | $\overline{}$                                    |
| $\vdash$ | 187        | Н            | +            | T        | t       | $^{\dagger}$ | +         | $\top$       | $\dashv$           | $\dashv$ | $\dashv$ |          | 237        |              | $\vdash$        | 寸          | 7        | 一          | 十        | $\top$  | 1      | 1 |          | 287        | П        | $\Box$   | $\neg$    | _        | П        |   |           | $\neg$    | Γ  |
|          | 188        | $\vdash$     | T            | T        | T       | †            | $\dagger$ | +            | 寸                  | 十        |          |          | 238        | Г            | $\Box$          | $\dashv$   | 1        | _          | $\dashv$ | $\top$  |        | 1 |          | 288        | П        |          |           |          |          |   | $\Box$    |           |  |
|          | 189        | Г            | T            | T        | T       | T            | $\dagger$ | 7            | 1                  | 一        |          |          | 239        |              | $\Box$          | 7          | $\dashv$ | $\dashv$   | $\top$   | $\dashv$  | $\top$ | 1 |          | 289        | П        |          |           |          |          |   |           |           |  |
|          | 190        | Г            | 1            | T        | T       | Τ            | $\top$    | $\top$       | $\neg$             | $\dashv$ | $\dashv$ |          | 240        | П            | П               |            | 1        | 寸          | $\top$   | $\top$  |        | 1 |          | 290        | П        |          |           |          |          |   |           | $\neg$    |  |
|          | 191        |              | Τ            | T        | T       | T            | $\top$    | $\top$       | $\dashv$           | 寸        | $\neg$   |          | 241        |              |                 |            | ٦        | $\neg$     | $\neg$   | $\top$  |        | 1 |          | 291        |          |          |           |          |          |   |           |           |  |
|          | 192        |              | T            | Τ        | T       |              | Ţ         | T            |                    |          |          |          | 242        |              |                 |            |          | $\Box$     |          |   |        | ] |          | 292        |          |          |           |          |          |   |           |           |  |
|          | 193        |              | Γ            | T.       | Τ       | Τ            | Τ         | T            | T                  | $\Box$   |          |          | 243        |              |                 |            |          |            | T        | $oldsymbol{ol}}}}}}}}}}}}}}}$ |        |   |          | 293        |          |          |           |          |          |   |           |           |  |
|          | 194        |              |              |          | Ι       | Т            | Ţ         |              | T                  | $\Box$   |          |          | 244        |              |                 |            |          |            |          |   |        |   |          | 294        |          |          |           |          |          |   |           |           |  |
|          | 195        |              | Γ            | Ι        | Γ       |              | I         | I            | ┚                  | $\Box$   |          |          | 245        |              |                 |            |          |            |          |   |        |   |          | 295        |          |          |           |          |          |   |           |           | Ĺ  |
|          | 196        |              | $oxed{\Box}$ |          | Γ       | I            | I         | Ι            |                    | $\Box$   |          |          | 246        |              |                 |            |          |            |          |   |        | ] |          | 296        | $\Box$   |          |           |          |          |   |           |           |  |
|          | 197        |              |              |          | I       | Ι            | $\perp$   | floor        | $\Box$             | $\Box$   |          |          | 247        |              |                 | $\Box$     |          |            |          | $\prod$   |        | 1 |          | 297        |          | Ш        |           |          |          |   | Ш         |           |  |
|          | 198        |              | $\Box$       |          |         | $oxed{\Box}$ | $\perp$   | $oxed{\int}$ | $\Box$             | $\Box$   | _        |          | 248        |              |                 | $_{\perp}$ |          | $\Box$     |          | $\perp$   |        | 1 |          | 298        | <u> </u> | Ш        | $\Box$    |          | L        |   | Ш         |           | <u> </u>   |
|          | 199        |              |              |          |         | $\perp$      | $\perp$   |              |                    |          |          |          | 249        |              |                 | $\perp$    |          |            | $\perp$  | $\perp$   | ┸      | 1 | <u> </u> | 299        | _        | Щ        |           |          |          |   | Ш         |           | <u>_</u>   |
|          | 200        |              |              |          | L       | $\perp$      | $\perp$   |              | $oldsymbol{\perp}$ |          |          |          | 250        | L            |                 | _1         | ļ        | $_{\perp}$ | $\perp$  | $\perp$   |        | ] | L        | 300        |          |          | Ш         |          |          |   | L l       |           |  |